PATENT APPLICATION Docket: 15436.247.14.1

DECLARATION, POWER OF ATTORNEY, AND PETITION

We,

(1) Name:

Jian Liu

Address:

1773 Karameos Court

Sunnyvale, California 94087

Citizenship:

China

(2) Name:

Steve Wang

Address:

1818 Libretto Court

San Jose, California 95131

Citizenship:

China

(3) Name:

Xuejun Lu

Address:

1290 Beethoven Common #201

Fremont, California 94538

Citizenship:

China

(4) Name:

Yonglin Huang

Address:

518 Vista Spring Court

Milpitas, California 95035

Citizenship:

USA

declare: that our citizenship, residence address, and post office address are as set forth above; that we verily believe we are the original, first, and joint inventors of the subject matter of the invention or discovery entitled INTEGRATION OF A GAIN EQUALIZATION FILTER IN A GAIN MEDIUM for which a patent is sought and which is described and claimed in the application attached hereto that we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to herein; and that we acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Section 1.56(a) of Title 37 of the Code of Federal Regulations.

We hereby claim the benefit under Section 119(e) of Title 35 of the United States Code of United States Provisional Application Serial No. 60/422,679, filed on October 30, 2002.

We declare further that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful, false statements may jeopardize the validity of the application or any patent issuing thereon.

We hereby appoint as our attorneys and/or patent agents all attorneys and/or patent agents listed under the following Customer Number, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

022913 Patent Trademark Office

All correspondence and telephonic communications should be directed to:

Eric L. Maschoff, Esq. Reg. No. 36,596 WORKMAN NYDEGGER 1000 Eagle Gate Tower 60 East South Temple Salt Lake City, Utah 84111 Telephone: (801) 533-9800 Facsimile: (801) 328-1707

Wherefore, we pray that Letters Patent be granted to us for the invention or discovery described and claimed in the foregoing specification and claims, declaration, power of attorney, and this petition.

DATED this SH day of October, 2003.

Inventor:

Jian Liu 1773 Karameos Court

Sunnyvale, California 94087

DATED this 9 day of October	, 2003.
Inventor	Steve Weng
•	Steve Wang
	1818 Libretto Court

San Jose, California 95131

Page 4 of 6

DATED this 20th day of	October	, 2003.
	Inventor:	Xuejun Lu 1290 Beethoven Common #201 Fremont, California 94538

DATED this day of	October, 2003.
	Inventor: ////////////////////////////////////
	Yonglin Huang
	/ 5180Vista Spring Court
	Milpitas, California 95035

W:\15436\247.14.1\GNU0000002624V001.doc